April 8, 2006

Rosario, Dennis
United State Patents and Trademark Office
Commissioner For Patents
P. O. Box 1450
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Application NO. 10/078,299
Name of Applicant: Ying Liu
Name of Examiner: Rosario, Dennis
Date of Interview: NA
Type of Interview: NA
Name of Participants: Dennis Rosario (examiner), Ying Liu (applicant)
Exhibit: NA
Specific Prior Art: NA

Dear Dennis,

Summary:

(1) Only five claims (11, 14, 15, 16, and 19) are left in this response;
(2) All syntax correction are made as you have suggested in these five claims.

These correction are made:

1. No correction is required.
2. No correction is required.
3. The following corrections are made:
    3A. Page 11. Line 5 and 11: "colour and shape" deleted.
    3B. Page 13. 4th line from bottom, Send is replaced by sent.
    3C. Page 15. 6th line from bottom, can be achieved by recalling ~~can achieve recalling.~~
    3D. Page 29. Line 18. by comparing two images ~~by the two comparing images.~~
    3E. Page 29. Line 19. 1100 ~~0011.~~
    3F. Page 40. Line 4. N be the ~~N is the.~~
    3G. Page 40. 9th line from the bottom, even smaller values ~~even values.~~
    3H. Page 40. 7th line from the bottom, N be the ~~N is the.~~
    3I. Page 43. Line 12. even smaller values ~~even values.~~
    3J. Page 44. Last line. used ~~use.~~
    3K. Page 46. Line 5. used to classify ~~used classify.~~

4. The following corrections are made:
    4A. (Withdraw) Claim 1 is deleted.
    4B. (Withdraw) Claim 3 is deleted.
    4C. (Withdraw) Claim 9 is deleted.
    4D. (Withdraw) Claim 12 is deleted